



**US Army Corps  
of Engineers®**



## Irondequoit Harbor, NY

### Harbor Features

- Located on Lake Ontario, 5 miles east of Rochester, in the town of Irondequoit, Monroe County, New York.
- Authorization: River & Harbor Act of 1958.
- Shallow draft recreational harbor.
- Controlling depth is 9 feet in the entrance channel and 8 feet in the harbor basin.
- The harbor is protected by the west breakwater and east jetty with a total length of 2,100 feet.
- Major stakeholders include charter fishing interests and the recreational boating community.



### Project Needs

- In order to maintain adequate channel depth for vessels, an estimated 20,000 cubic yards (CY) of maintenance dredging will be required in the entrance channel.
- The current sediment backlog within the functional harbor areas is estimated at approximately 26K CY.

### Consequences of Not Maintaining the Project

- Negative economic impacts, locally and regionally.
- Further shoaling will limit or cease recreational use.

### Transportation Importance

- Harbor of refuge
- Supports 8 charter fishing boats generating approximately \$65,328 in Net Income annually.

### **U.S. Army Corps of Engineers Fiscal Year (FY) 2007, 2008 and 2009 Irondequoit Harbor, New York Project Needs and President's Budget (\$1,000)**

| <b>Work Package</b>                         | <b>FY07<br/>Need</b> | <b>FY07<br/>Work<br/>Plan</b> | <b>FY08<br/>Need</b> | <b>FY08<br/>Budget</b> | <b>FY09<br/>Need</b> | <b>FY09<br/>Budget*</b> |
|---|----------------------|-------------------------------|----------------------|------------------------|----------------------|-------------------------|
| Maintenance Dredging – Primary Work Package | 378                  | 0                             | 378                  | 0                      | 430                  |                         |
| Maintenance Dredging – Backlog Work Package |                      |                               |                      |                        | 180                  |                         |
| <b>TOTALS</b>                               | <b>378</b>           | <b>0</b>                      | <b>378</b>           | <b>0</b>               | <b>610</b>           |                         |

\*FY09 President's Budget will be available in February 2008